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FORM

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/652,755

08/29/2003

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Application Number

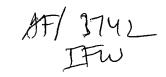
Filing Date

FORIVI		First Named Inventor		David A. Tathan		
		Art Unit		3742		
(to be used for all correspondence after initial filing)		Examiner Name		Mark H. Paschall		
Total Number of Pages in This Submission		Attorney Docket Number		9858-000359		
	ENCLO	SURES (check all th	at apply)			
Fee Transmittal Form	☐ Drawing(s)			After Allowance Communication to TC		
Fee Attached	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final (7 pages)	Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
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Reply to Missing Parts/ Incomplete Application	:					
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Signature Kelleh. Trurin						
Printed Name Kelly K. Burris						
Date April 15, 2005		Reg. No.). 46,361		
	CERTIFICA	TE OF TRANSMIS	SION/MAI	ILING		
I hereby certify that this corresponde Service with sufficient postage as firs 1450, Alexandria, VA 22313-1450 on	t class mail in a	n envelope addressed	the USPTC d to: Mail S	or deposited top AF, Comm	with the United States Postal issioner for Patents, P.O. Box	
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04-18-05 EV 317349796 US



PATENT

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Kelly K. Burris, Registration No. 46,361

Application No.:

10/652,755

Filing Date:

08/29/2003

Applicants:

David A. Tathan

Group Art Unit:

3742

Examiner:

Mark H. Paschall

Title:

GAS FLOW PRE-CHARGE FOR A PLASMA ARC

TORCH

Attorney Docket:

9858-000359

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AFTER FINAL

Sir:

In response to the Office Action mailed February 8, 2005, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.